

STATE OF MAINE DEPARTMENT OF TRANSPORTATION 16 STATE HOUSE STATION AUGUSTA, MAINE 04333-0016

Bruce A. Van Note

May 31, 2019

Subject: On Call Intelligent Traffic

Systems Operations Work State WIN: PH20190515ITS

Location: Statewide Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

CHANGE on page 15, NOTICE TO CONTRACTORS, the bid opening date in the first paragraph from "June 5, 2019" to read **June 12, 2019**. Make this change in pen and ink.

REMOVE pages 102-103, "APPENDIX A, SPECIAL PROVISIONS OF WORK TO BE PERFORMED FOR INTELLIGENT TRANSPORTATION SYSTEMS OPERATIONS AND REPAIR WORK", in the section "Schedule of Items", and REPLACE with the attached revised "APPENDIX A, SPECIAL PROVISIONS OF WORK TO BE PERFORMED FOR INTELLIGENT TRANSPORTATION SYSTEMS OPERATIONS AND REPAIR WORK", "Schedule of Items", 2 pages, dated May 30, 2019. Bids MUST BE ON THE NEW ATTACHED SCHEDULE OF ITEMS.

REPLACE on page 106, APPENDIX A, SPECIAL PROVISIONS OF WORK TO BE PERFORMED FOR INTELLIGENT TRANSPORTATION SYSTEMS OPERATIONS AND REPAIR WORK", in the second paragraph on the page which begins with "The Contractor shall provide Traffic Control..." to read:

"The Department will provide Traffic Control for lane closures on Interstates and divided highways. The Contractor shall provide Traffic Control (including all necessary materials and equipment) for intersections and shoulder or lane, control or closures, on two-way roads, with or without flaggers, as specified in Federal Highway Administration's, Manual of Uniform Traffic Control Devices for Streets and Highways (MUTCD). Any work near guardrails requires lane closure."

CHANGE on page 119, "APPENDIX A, SPECIAL PROVISIONS OF WORK TO BE PERFORMED FOR INTELLIGENT TRANSPORTATION SYSTEMS OPERATIONS AND REPAIR WORK", in the

section "Basis of Award And Assignments", the estimated maximum total payments listed at the bottom of the page to read:

"Region 1 -	\$150,000
Region 2 -	\$150,000
Region 3 -	\$50,000
Region 4 -	\$150,000
Region 5 -	\$50,000"

Make these changes in pen and ink.

The following questions have been received:

Question: Is it the intention of MDOT to have the following trades covered under the electrician rate in the wage determination?

- a. General ITS Technician/Electrician
- b. Specialized RWIS Technician/Electrician

Response: The Department is in the process of requesting a decision from DOL regarding classifications. Not all work under this contract is subject to wage rates and as work is assigned, the Department will identify which assignments are subject to wage rates. If the work includes federal funding and the classification does not cover the work, then the Prime Contractor normally requests a rate through elations and the Department sends it on to USDOL for a decision.

Question: Do firms need to be prequalified with MDOT to respond to this RFP?

Response: . Bidders do not need to be prequalified. However, further clarification of the contractor requirements is stated in the Notice to Contractors (page 15) and in Appendix A (multiple places in pages 101-118).

Question: On page 102, in the Schedule of Items, Work Zone Traffic Control is a lump sum item. When this was advertised last time, Traffic Control had four categories (4 way intersection, 3 way intersection, interstate shoulder closure, and interstate lane closure). Are we supposed to lump all four of these types of work zones into one item despite the wide variety of costs?

Response: See changes above. The Schedule of Items has been revised to include two Work Zone Traffic Control Items. The Contractor shall bid Traffic Control for intersections and for two-way roads. The Department will schedule and provide Traffic Control for lane closures on Interstates and divided highways. Some work assigned will not require lane control. The Department does not anticipate assigning work in other types of work zones.

Question: We are in the process of evaluating contract documents for the MaineDOT ITS Maintenance Contract. In the standard Maine Terms and Conditions, there is a clause as follows: "104.5.1 Limits on Subcontracting The Contractor shall perform at least 30% of the value of the Work with its own Work force, excluding any specialty items as designated in the contract documents by the Department." Is RWIS considered a specialty item?

Response: The Department will designate the following as specialty items for this contract: Specialized RWIS Technician/Electrician, Specialized RWIS Priority Work, Specialized WIM Technician/Electrician, and Specialized WIM Priority Work.

Consider these changes and information prior to submitting your bid on June 12, 2019.

Sincerely,

George M. A. Macdougall P.E.

Contracts & Specifications Engineer

SCHEDULE OF ITEMS

Company Name:	

- > The Bid must be Delivered to the precise location and by the precise time set forth in the Notice to Contractors or any applicable Bid Amendment.
- > Required unit prices must be provided and legible.
- Do not make handwritten changes to the bid documents.

Schedule of Items Requirements

Sections 1 & 2 - Bidders must bid every item in Section 1 and 2.

Section 3 – Bidders must select each Region bidding to perform General ITS Work in.

Section 4 & 5 –Bidding on Section 4 and 5 are optional. Bidders are bidding to perform work in all 5 Regions

Section 1) Traffic Control		
Items	Approx. Quantity and Units	Unit Price
652.365 Work Zone Traffic Control -	Day	
Two-way road		
652.365 Work Zone Traffic Control -	Day	
Intersection, 4 way or less		
652. 38 Flagger	Hour	

Section 2) Travel, General ITS Work, and Equipment Expenses ^{1,2}			
Items	Approx. Quantity and Units	Unit Price	
Parts Markup	Percent		
Equipment Van Usage ³	Hour		
Bucket Truck Usage ³	Hour		
General ITS Technician/Electrician ⁴	Hour		
General ITS Priority Work	Hour⁵		

¹ Additional Electricians/technicians approved to travel shall be paid for each hour spent travelling to and from the Work site at the rate bid for General ITS Technician/Electrician.

² Overnight lodging will be paid at the Per Diem Rates for the State of Maine. The current rates for meals and lodging are located at the following web site: https://www.maine.gov/osc/travel/per-diem

³ These items are to compensate for all wear and tear on the vehicle, fuel costs, and other incidentals. These includes all time that the equipment is used for work and travel

 $^{4^2}$ This includes travel time for additional technician/electrician, approved to travel by the Contract Administrator for specialized technicians/electricians

⁵ For all hours worked within noted priority timeframe. All work performed after priority threshold will be paid at the general non-priority rate.

Section 3) Check each Region the Contractor is bidding on to perform General ITS Work in.					
Region 1Region 2	Region 3Reg	gion 4Region 5			
Section 4) Road Weather Info	ormation Systems (RWIS) ⁶				
Items	Approx. Quantity and Units	Unit Price			
Specialized RWIS	Hour				
Technician/Electrician					
Specialized RWIS Priority Work	Hour ⁷				
Section 5) Weigh in Motion Systems (WIM) ⁵					
Items	Approx. Quantity and Units	Unit Price			
Specialized WIM	Hour				
Technician/Electrician					
Specialized WIM Priority	Hour ⁷				
Work					
The Department may award contracts to all responsive, responsible bidders that have the ability to respond in a timely manner and are experienced/qualified and meet "Contractor requirements". Paper bids must be signed in pen and ink. Signatures shall be original. Stamped and copied signatures will not be accepted.					
Signature (Print 8	Bidder's Name and Title)	Date			
	nader 3 Name and Title)				

⁶ The Contractor is bidding on Regions 1-5

 $^{^{7}}$ For all hours worked within noted priority timeframe. All work performed after priority threshold will be paid at the general non-priority rate.